IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pasi Eronen, et al.   Docket No.: 944-004.040

Application No.: 10/751,300   Group No.: N/A

Filed: January 2, 2004   Examiner: To be assigned

For: REPLAY PREVENTION MECHANISM FOR EAP SIM AUTHENTICATION

Commissioner for Patents
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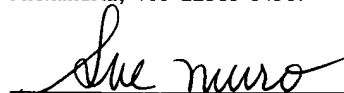## SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant submits herewith references of which they are aware, which they believe may

be material to the examination of this application and in respect of which they may have a duty to
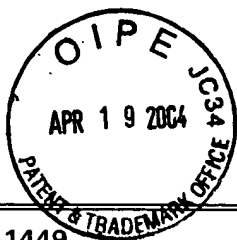
disclose in accordance with 37 CFR 1.56.

While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56,

it is not intended to constitute an admission that any document referred to herein is "prior art" for

this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement

shall not be construed to mean that a search has been made or that no other material information

as defined under 37 CFR 1.56(a) exists.

I hereby certify that this correspondence is being
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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY DOCKET NO. 944-004.040	SERIAL NO. 10/751,300
		APPLICANTS: Pasi Eronen, et al.	
		FILING DATE: January 2, 2004	ART UNIT: To be assigned

UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	ISSUE/PUBL DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

		B. H. Bloom. Space/Time Trade-offs in Hash Coding with Allowable Errors. *Communications of the ACM*, Vol 13, No 7, July 1970, 422-426.
		L. Carter, R. Floyd, J. Gill, G. Markowsky, M. Wegman. Exact and Approximate Membership Testers. *Proceedings of STOC 1978*, 59-65.
		K. Nyberg. Fast Accumulated Hashing. In D. Gollman (Ed.) *Fast Software Encryption 1996*. LNCS 1039, Springer-Verlag 1996, 83-88.
		H. Haverinen and J. Salowey (editor). EAP SIM Authentication, February 2003, http://www.ietf.org/internet-drafts/draft-haverinen-pppext-eap-sim-10.txt
		S. Patel. Analysis of EAP SIM Session key Agreement. IETF EAP mailing list, May 29, 2003.

Examiner	Date:

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing of a first Office action on the merits, whichever occurs last and so the undersigned respectfully submits that no fee is due for filing this IDS. Should any fees be due of which the undersigned is unaware, the Commissioner is hereby authorized to charge deposit account 23-0442 any fee deficiency required to submit this IDS.

A PTO-1449 with cited references is enclosed.

Respectfully submitted,

Date: April 15, 2004

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